Application No.: 10/501,747

Case No: ABAGP0110US PATENT

CERTIFICATE OF MAILING OR ELECTRONIC TRANSMISSION UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage for first class mall in an envelope addressed to the Commissioner for Patents address below.

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ratent and trademark Office to the Attention of Examiner Kanambeha M. Vijayakumar.

/Mark D. Saralino/ Mark D. Saralino October 27, 2008

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jochen Dieter MANNHART

Application No.: 10/501,747

Filing Date: December 14, 2004

For: SUPERCONDUCTOR WITH OPTIMIZED MICROSTRUCTURE AND

METHOD FOR MAKING SUCH A SUPERCONDUCTOR

Examiner: Kallambella M. Vijayakumar

Art Unit: 1793

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED JULY 25, 2008

Sir:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following amendments and comments.